

Table A-2a. Sex and race/ethnicity of 1999 and 2000 science and engineering master's degree recipients, by major field of degree: April 2001

Major field of 1999-2000 S&E master's degree	Total	Sex		Race/ethnicity		
		Male	Female	White, non-Hispanic	Asian or Pacific Islander	Under-represented minority ¹
All science and engineering fields.....	160,100	87,700	72,400	100,100	40,100	19,800
Total science.....	115,300	52,200	63,100	76,200	24,500	14,600
Computer and information sciences.....	24,300	16,900	7,400	8,400	14,200	1,700
Life and related sciences, total.....	16,200	7,600	8,600	12,100	2,400	1,700
Agricultural and food sciences.....	2,800	1,300	1,500	2,200	S	S
Biological sciences.....	11,100	5,300	5,900	8,200	1,900	1,000
Environmental life sciences including forestry science.....	2,300	1,100	1,200	1,800	S	S
Mathematical and related sciences.....	6,200	3,700	2,500	4,000	1,400	800
Physical and related sciences, total.....	8,600	5,700	2,900	5,900	2,000	700
Chemistry, except biochemistry.....	3,500	2,000	1,400	2,200	1,100	S
Earth sciences, geology, and oceanography.....	2,200	1,600	700	1,800	S	S
Physics and astronomy.....	2,700	2,000	700	1,800	S	S
Other physical sciences.....	S	S	S	S	S	S
Psychology.....	33,000	7,100	25,900	26,300	S	5,300
Social and related sciences, total.....	27,100	11,300	15,800	19,500	3,100	4,400
Economics.....	4,600	2,400	2,200	2,800	S	S
Political science and related sciences.....	8,000	3,800	4,100	5,800	S	1,500
Sociology and anthropology.....	5,000	1,800	3,300	3,700	S	600
Other social sciences.....	9,500	3,300	6,200	7,100	S	1,800
Total engineering.....	44,800	35,400	9,300	23,900	15,600	5,200
Aerospace and related engineering.....	1,200	1,100	S	800	S	S
Chemical engineering.....	2,000	1,500	500	1,000	800	S
Civil and architectural engineering.....	6,300	4,700	1,600	3,900	1,600	800
Electrical, electronic, computer and communications engineering.....	16,400	13,300	3,000	6,700	7,600	2,100
Industrial engineering.....	3,200	2,500	700	1,300	1,300	600
Mechanical engineering.....	6,100	5,300	800	3,500	1,700	900
Other engineering.....	9,500	7,000	2,500	6,700	2,300	600

¹ The underrepresented minority category includes black, Hispanic, and American Indian or Alaskan Native.

KEY: S = Data with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

NOTES: Details may not add to totals because of rounding. These estimates of 1999 and 2000 college graduates are obtained from a sample survey of individuals receiving bachelor's or master's degrees in science or engineering fields and may differ from degree counts presented in other SRS publications.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 2001